



PATENT  
ATTORNEY DOCKET NO.: 211467/00246

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Stephen John Brosnan

Application No.: 10/727,473

Filed: December 4, 2003

For: IMPROVED WAVEFRONT SENSOR  
USING HYBRID OPTICAL/ELECTRONIC  
HETERODYNE TECHNIQUES

Group Art Unit: 3641

Examiner: N/A

Customer No.: 27160

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited  
with the United States Postal Office, with  
sufficient postage, via first class mail to:  
Mail Stop Missing Parts  
Commissioner for Patents  
P.O. 1450  
Alexandria, VA 22313-1450.

  
John S. Paniaguas

Dated: April 16, 2004

**LETTER TO OFFICIAL DRAFTSMAN**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed are three (3) sheets of formal drawings for the above-identified case. These drawings should be substituted for the drawings currently in the file. Please charge any drawing comparison fee to the Deposit Account of the undersigned (Deposit Account No. 50 1214).

Respectfully submitted,

Dated: April 16, 2004

By: 

John S. Paniaguas  
Registration No.: 31,051  
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